

U.S. ENVIRONMENTAL PROTECTION AGENCY POLLUTION REPORT

I. HEADING

Date: December 17, 1996

Subject: Detroit, Wayne County, Michigan From: Dave Anderson, OSC, U.S. EPA, RS1, Grosse Ile,

Michigan

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POLREP No.:

II. BACKGROUND

Site No.: A537
Response Authority: CERCLA

CERCLIS No.: MID 052 500 261

NPL Status: No

Start Date: November 4, 1996

Demobilization Date: N/A Completion Date: N/A

III. SITE INFORMATION

A. Incident Category Time Critical Removal Action at an

Inactive Production Facility that Reconditioned Industrial Electrical

Components

B. Site Description and Location

1. Site location

The J.E. Berger (JEB) site is located at 5300 Bellevue Street in Detroit, Michigan in a mixed commercial and residential area. The geographical coordinates for the site are 42°22'26.7 North latitude and 83°01'40.4" West longitude. The area of concern (AOC [5300 Bellevue Street]) is a small portion of interconnecting warehouses that were part of the Packard Automobile Plant until the late 1940's. The JEB site is bordered to the north by other warehouses in the complex, to the east by Concord Street, to the west by the Michigan Opera Theatre Technical Center (costume shop), and to the south by an adjoining warehouse and Frederick Street.

The building's interior is contaminated with PCBs. Numerous PCB Laden capacitors and approximately 50 drums also remain inside the building. Drum contents include PCB contaminated oils, flammable liquids, roofing tars and miscellaneous materials.

Please refer to the initial POLREP for more detailed information.

IV. RESPONSE INFORMATION

A. Situation

1. Current situation

Removal/disposal of hazardous and non-hazardous debris is ongoing. Removal of varnish from vessels begins. Removal and packaging of ballasts and light bulbs (to be sent for mercury reclamation) from fluorescent light fixtures throughout the building continues.

2. Removal activities to date

On 12-09-96, continue to crush and stockpile concrete from the floor. Begin to sweep, vacuum, scrub, and powerwash floor in warehouse.

On 12-10-96, begin to jack hammer cement in areas inaccessible to the bobcat. Packaging and removal of fluorescent lights and ballasts in main warehouse area begins.

On 12-11-96, jack hammering concrete and power washing floor continues; removing fluorescent lights in main warehouse completed.

On 12-12-96, begin weighing and inventorying drums of light ballasts.

On 12-13-96, dismantling of vessels and removal of varnish contained within begins. Decon water loaded and shipped.

On 12-14-96, varnish transfer continues. Loading/disposal of PCB-contaminated concrete continues. Crew continues to scrub, vacuum, and pressure wash warehouse floor.

B. Planned Removal Activities and Next Steps

- 1. Continue non-haz and hazardous debris removal.
- 2. Decontaminate building surfaces, as necessary.
- 3. Confirm decontamination through analytical sampling.
- 4. Continue crushing RCRA empty drums for disposal.

C. Key Issues

None

V. COST INFORMATION

Costs as of 12-14-96.

	Budgeted	Spent	Remaining
U.S. EPA START ERCS USCG	\$ 44,000 \$ 25,000 \$400,000 \$ 20,000	\$ 9,338.50 \$ 13,787.50 \$ 258,752.21 \$ 14,692.75	\$ 34,661.50 \$ 11,212.50 \$ 141,247.79 \$ 5,307.25
	\$489,000	\$ 296,570.96	\$ 192,429.04

Percent of project funds remaining = 39.4%

NOTE: The above accounting of expenditures are an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data, which the OSC must rely upon, may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

VI. DISPOSITION OF WASTES

To date, eighteen loads of PCB-contaminated debris have been shipped to the CWM facility in Model City, New York for disposal.

To date, thirteen loads of non-hazardous debris have been shipped to the City Disposal Systems facility in Detroit, Michigan for disposal.